





**Application No:** 

GB 0229307.4

Claims searched: 1-20 **Examiner:** 

Philip Ord

Date of search: 17 June 2003

## Patents Act 1977: Search Report under Section 17

Documents considered to be relevant:

Category	Relevant to claims	Identity of document and passage or figure of particular relevance		
X,Y	X: 1-6, 8-11, 13- 15, 18, 20 Y: 7, 17	US 6,092,987	UNITED TECHNOLOGIES CORP. See figure 2 noting shape of aperture in bleed arrangement 28.	
Y	7	EP 0 902 179 A2	UNITED TECHNOLOGIES CORP. See figure 2 noting angular profile of the downstream side of bleed aperture leading to port 54.	
Y	17	EP 1 136 679 A2	GENERAL ELECTRIC COMPANY See paragraph 2 noting reference to using bleed air for cooling purposes.	

## Categories:

X	Document indicating lack of novelty or inventive step	Α	Document indicating technological background and/or state of the art.
Y	Document indicating lack of inventive step if combined with one or more other documents of same category.	P	Document published on or after the declared priority date but before the filing date of this invention.
æ	Member of the same patent family	E	Patent document published on or after, but with priority date earlier than, the filing date of this application.

## Field of Search:

Search of GB, EP, WO & US patent documents classified in the following areas of the UKC<sup>v</sup>:

F1C

Worldwide search of patent documents classified in the following areas of the IPC7:

F04D, F01D

The following online and other databases have been used in the preparation of this search report:

WPI, EPODOC, JAPIO